

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2413	((417/53,44.2,426) or (181/403)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/08 10:59
L5	729	I1 and compressor	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 12:00
L6	81	I5 and ((multiple or plural) WITH compressor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 12:01
L7	36	I6 and pressure and speed and control	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 12:01
S3	1	"20050123407"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 10:59
S4	1313	(417/2,3,4,17,22,42).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 15:32
S5	1283	(417/5,312,429).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/03 16:55
S6	40	(harold.inv. and schnetzka.inv.) or (curtis.inv. and eichelberger.inv.) or (paul.inv. and emit.inv.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:33
S7	17	("3936606" "4151725" "4152902" "4384462" "4580947" "5107685" "5117642" "5253486" "5343384" "5492273" "5499301" "5502770" "5662136" "5769314" "5771704" "5845509" "6065298").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:33
S8	2	"61190233 A" or "58018046"	JPO	OR	ON	2007/01/03 15:33
S9	358	(S4 or S6 or S7 or S8) and compressor	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:37
S10	42	S9 and ((multiple or plural) WITH compressor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 16:28
S11	20	S10 and (phase or lag)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 15:40
S12	8	S10 and noise	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 16:28

## EAST Search History

S13	623	S5 and compressor	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 16:56
S14	70	S13 and ((multiple or plural) WITH compressor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 16:56
S15	47	S14 and noise	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 16:56
S16	22	S15 and attenuat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 16:57
S17	2	S16 and (phase or lag)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:00
S18	12	S14 and (phase or lag)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/03 17:00
S19	240	(417/6,21).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/04 13:36
S20	43	S19 and compressor	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 13:57
S21	2	S20 and ((multiple or plural) WITH compressor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 13:37
S22	4	S20 and (phase or lag)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/04 13:44
S23	1313	(417/2,3,4,17,22,42).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/08 09:28
S24	1283	(417/5,312,429).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/08 09:28
S25	40	(harold.inv. and schnetzka.inv.) or (curtis.inv. and eichelberger.inv.) or (paul.inv. and emit.inv.)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:28
S26	17	("3936606" "4151725" "4152902" "4384462" "4580947" "5107685" "5117642" "5253486" "5343384" "5492273" "5499301" "5502770" "5662136" "5769314" "5771704" "5845509" "6065298").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:28
S27	2	"61190233 A" or "58018046"	JPO	OR	ON	2007/01/08 09:28

## EAST Search History

S28	268	(S23 or S24 or S25 or S26 or S27) and compressor and pressure and speed and control	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:31
S31	108	S28 and (phase or lag)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:33
S32	44	S31 and (predetermined WITH speed)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:53
S33	35	S28 and lag	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/08 09:53